

HP Compaq Elite Compaq 8100 Elite CMT Intel® Core™ i3 i3-550 4 GB DDR3-SDRAM 320 GB Unidad de disco duro Windows 7 Professional Mini Tower PC Negro

Marca : HP Familia de productos: Código del producto: Compaq Elite XP125ES

Nombre del producto:

Compaq 8100 Elite CMT

HP Compaq Elite Compaq 8100 Elite CMT. Frecuencia del procesador: 3.2 GHz, Familia de procesador: Intel® Core™ i3, Modelo del procesador: i3-550. Memoria interna: 4 GB, Tipo de memoria interna: DDR3-SDRAM. Capacidad total de almacenaje: 320 GB, Unidad de almacenamiento: Unidad de disco duro, Tipo de unidad óptica: DVD Super Multi. Modelo de gráficos en tarjeta: Intel® HD Graphics. Sistema operativo instalado: Windows 7 Professional. Tipo de chasis: Mini Tower. Tipo de producto: PC. Peso: 11.2 kg. Color del producto: Negro





Processor		Design	
Processor manufacturer *	Intel	Chassis type *	Mini Tower
Processor family *	Intel® Core™ i3	Product colour *	Black
Processor generation	Intel® Core™ i3	Country of origin	China
Processor model *	i3-550	Performance	
Processor cores	2	Product type *	PC
Processor threads	4	• •	
Processor frequency *	3.2 GHz	Software	
Processor socket	LGA 1156 (Socket H)	Operating system installed *	Windows 7 Professional
Processor cache	4 MB	Processor special features	
Processor cache type	Smart Cache	Intel® Wireless Display (Intel®	
System bus rate	2.5 GT/s	WiDi)	×
Bus type	DMI	Intel 64	✓
FSB Parity	×	Enhanced Intel SpeedStep	,
Processor lithography	32 nm	Technology	•
Processor operating modes	64-bit	Embedded options available	×
Processor series	Intel Core i3-500 Desktop Series	Intel® InTru™ 3D Technology	×
Processor codename	Clarkdale	Intel® Insider™	×
Thermal Design Power (TDP)	73 W	Intel® Clear Video HD Technology	
Tcase	72.6 °C	(Intel® CVT HD)	✓
PCI Express slots version	2.0	Intel Clear Video Technology	×
Maximum number of PCI Express lanes	16	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x16, 2x8	Idle States	1
Number of processors installed	1	Thermal Monitoring Technologies	×

Processor		Processor special features	
Number of Processing Die Transistors	382 M	Intel® AES New Instructions (Intel® AES-NI)	×
Processing Die size	81 mm ²	Intel Trusted Execution Technology	×
Stepping CRI multiplier (bus/core ratio)	K0	Execute Disable Bit	✓
CPU multiplier (bus/core ratio) Maximum internal memory	24	Intel FDI Technology	✓
supported by processor	16 GB	Intel Flex Memory Access	X
Memory types supported by	DDR3-SDRAM	Intel Fast Memory Access	×
processor Memory clock speeds supported by		Intel Enhanced Halt State	✓
processor	1066,1333 MHz	Intel Demand Based Switching	X
Memory bandwidth supported by processor (max)	21 GB/s	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	×
ECC supported by processor	×	Processor package size	37.5 x 37.5 mm
Memory		Supported instruction sets	SSE4.2
Internal memory *	4 GB	Processor code	SLBUD
Maximum internal memory *	16 GB	Physical Address Extension (PAE)	✓
Internal memory type	DDR3-SDRAM	Physical Address Extension (PAE)	36 bit
Memory channels	Dual-channel	CPU configuration (max)	1
Storage		Graphics & IMC lithography	45 nm
Total storage capacity * Storage media *	320 GB HDD	Intel Virtualization Technology for Directed I/O (VT-d)	×
Optical drive type *	DVD Super Multi	Intel Virtualization Technology (VT-x)	✓
Total HDDs capacity HDD interface	320 GB SATA	Intel Dual Display Capable Technology	✓
HDD speed	7200 RPM	Intel Rapid Storage Technology	×
Graphics		Processor ARK ID	48505
On-board graphics card *	✓	Intel® Turbo Boost Technology	×
On-board graphics card family	Intel® HD Graphics	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
On-board graphics card model * On-board graphics card base	Intel® HD Graphics	Intel® Quick Sync Video Technology	×
frequency Number of displays supported (on-	733 MHz	Intel® My WiFi Technology (Intel® MWT)	×
board graphics)	2	Intel® Anti-Theft Technology (Intel® AT)	×
Network		Conflict-Free processor	×
Ethernet LAN *	✓	Weight & dimensions	
Wi-Fi *	X	Width *	177.8 mm
Ports & interfaces		Depth *	478.8 mm
USB 2.0 ports quantity *	10	Height *	444.5 mm
VGA (D-Sub) ports quantity	1	Weight *	11.2 kg
DVI port	×	Display	
DisplayPorts quantity	1	Display included *	×
PS/2 ports quantity	2	Other features	
Ethernet LAN (RJ-45) ports	1	TV tuner integrated	x
Microphone in	✓	Remote control included	×
Headphone outputs	1	External drive bays	3 x 13.3cm (5.25")
Line-out	✓	Internal drive bays	3 x 8.9cm (3.5")
Line-in	✓	Floppy drive installed	X
Serial ports quantity	1	- F.F.7	
Expansion slots			
PCI Express x1 slots PCI Express x16 slots	1 2		

